## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	4	I16 and I8	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:05
L18	0	I17 and I8	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:05
L17	21	I14 and I16	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:04
L16	1208	"seek\$" near ("length\$" "distance\$")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:04
L15	0	I12 and I14	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:03
L14	906	"disc\$" with ("multiple" near "head\$")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:03
L13	1	l6 and I12	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:02
L12	36	L10 and L11	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:02
L11	3483	"source" near "head\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:02

L10	3007	"target" near "head\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:02
L9	4	I6 and I8	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:01
L8	33271	"lateral" near2 ("distance" "offset")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:00
L7	1	I5 and I6	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:00
L6	527	"seek\$" near "length\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:00
L5	10	I3 and I4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:59
L4	2045	"source head\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:59
L3	701	"target head\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:59
L2	220	(369/30.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/23 17:42
L1	2464	(711/112).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/23 17:42

S79	4	S77 and S78	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:07
S78	9167	"lateral" near "offset\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:07
S77	1208	"seek\$" near ("length\$" or "distance\$")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:07
S76	36	S74 and S75	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:07
S75	3483	"source" near "head\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:07
S74	3007	"target" near "head\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:07
S73	2	S69 and S72	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:07
S72	181	"seek\$" near "cost\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:07
S71	5	S69 and S70	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:06
S70	47707	"longitudinal" near "position\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:06

S69	527	"seek\$" near "length\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:06
S68	467	(710/6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/23 16:06
S67	1466	(710/5).COLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/23 16:06
S66	898	(711/158).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2009/02/23 16:06
S65	1705	"disk\$" with (("multiple" "multi") near2 "head\$")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 16:06
S64	2	("20060256466").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2008/10/17 12:25
S63	2	("5570332").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2008/10/16 15:48
S62	4	("seek" adj "length\$") with ("define\$" "definition \$")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 15:13
S61	422	"seek" adj "length\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 15:12
S60	2	("5570332").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2008/06/30 15:37

S59	2	("20040049605").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2008/06/30 15:03
S58	22	("effective" or "adjusted" or "adjusting" or "adjust \$") near ("seek" near ("length\$" or "distance \$"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 14:58
S57	2	("6441988").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2008/03/10 15:44
S56	2	("20040049605").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2008/03/10 15:34
S55	14	"6441988"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 15:31
S54	3	S52 and S53	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 12:18
S53	8558	"lateral" near "offset\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 12:18
S52	1099	"seek\$" near ("length\$" or "distance\$")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 12:17
S51	2	("5570332").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2008/03/10 12:09
S50	2	("20040049605").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2008/03/10 11:38

S49	203	(369/30.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/09/19 15:05
S48	2060	(711/112).COLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/09/19 15:05
S14	22	("seek\$" near "distance \$") near ("minimize" or "minimum" or "minimizing" or "shortest" or "minimal")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 15:05
S47	799	"disc\$" with ("multiple" near "head\$")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 13:19
S44	650	"disc\$" with ("target" near "head\$")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 13:19
S43	31	S41 and S42	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 13:19
S46	3	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 13:17
S45	70	"disc\$" with ("source" near "head\$")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 13:17
S41	2550	"target" near "head\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 13:17
S42	3074	"source" near "head\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 13:16

S40	2	("6441988").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/10 13:16
<b>S</b> 39	2	("20040049605").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/10 11:38
S38	2	("5570332").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/10 11:24
<b>S</b> 37	2	("6691194").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:05
S36	2	("6343339").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:05
<b>S</b> 35	2	("20050108481").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:05
S34	2	("20030172236").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:04
S33	2	("6654847").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:03
S32	2	("6731536").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:02
S31	2	("6654752").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:02

S30	2	("20060085673").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:01
S29	2	("20030204597").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:00
S28	3	("6834326").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 15:59
S27	2	("20040001498").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 15:13
S26	2	("20020023225").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 13:30
S25	34	S24 and "sinusoidal"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 11:23
S24	642	"seek\$" near "distance\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 11:23
S23	1	S20 and "sinusoidal"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 11:23
S22	1	S19 and "sinusoidal"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 11:21
S21	0	S18 and "sinusoidal"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 11:20

S20	11	"seek\$" near "lateral"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 11:19
S19	23	("20020167749"   "20030034936"   "20040034724"   "20040088478"   "20040255055"   "20040263475"   "5119250"   "5220653"   "5729718"   "5793558"   "6115205"   "6272565"   "6343351"   "6369972"   "6418510"   "6445531"   "6515819"   "6549211"   "6604178"   "6744590"   "6754036"   "6809896"   "6836273").PN. OR ("6987639").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 11:19
S18	22	("seek\$" near "distance \$") near ("minimize" or "minimum" or "minimizing" or "shortest" or "minimal")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 11:19
S17	2	("20040049605").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/08 09:50
S16	2	("5570332").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/08 09:50
S15	23	("20020167749"   "20030034936"   "20040034724"   "20040088478"   "20040255055"   "20040263475"   "5119250"   "5220653"   "5729718"   "5793558"   "6115205"   "6272565"   "6343351"   "6369972"   "6418510"   "6445531"   "6515819"   "6549211"   "6604178"   "6744590"   "6754036"   "6809896"   "6836273").PN. OR ("6987639").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 15:57

S13	1023	"seek\$" near ("optimization\$" or "optimize")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:20
S12	642	"seek\$" near "distance\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:20
S5	466	"seek\$" near "length\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:19
S11	2	S5 and S9	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:59
S10	5	S5 and S8	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:59
S9	154	"seek\$" near "cost\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:58
S8	44243	"longitudinal" near "position\$"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:58
S7	11	"seek\$" near "lateral"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:57
<b>S</b> 6	0	"seek\$" near "laterral"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:57
<b>S</b> 4	0	(369/50).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/07 13:56

S3	408	(710/6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/07 13:55
S2	1268	(710/5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/08/07 13:55
S1	786	(711/158).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	2	2007/08/07 13:55

2/23/2009 6:06:29 PM

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